

E72-10111
CR-128166Type I Progress Report
ERTS-A

- a. Iron-absorption-band analysis for the discrimination of iron-rich zones.
ERTS-A Proposal No. SR 9648
- b. GSFC ID No. 402
- c. No data have been received.
- d. Accomplishments during the reporting period include literature surveys and assembling maps of the test sites. Work planned for the next reporting period is photointerpretation of images received, with emphasis on defining spectral reflectance changes for rock units and locating structural geologic zones. An aircraft overflight is planned for 2-4 October, using the University of Michigan multispectral scanner. Field checking of observations on the images will be conducted at this time.
- e. There are no scientific results.
- f. None.
- g. None.
- h. None.

(E72-10111) IRON ABSORPTION BAND ANALYSIS
FOR THE DISCRIMINATION OF IRON RICH ZONES
Progress Report, Aug. 1972 L.C. Rowan
(Geological Survey) 8 Sep. 1972 2 p CSCL

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Iron-Absorption-Band Analysis for the
Discrimination of Iron-Rich Zones^{1/}

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8 September 1972

Type I Progress Report for August 1972

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^{1/} Publication authorized by the Director, U.S. Geological Survey